

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	222	(dual multi) adj mode and (CDMA and GSM) and remov\$4 and @ad<"20001013"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 12:11
L3	22	(dual multi) adj mode and (CDMA same GSM same select\$3) and remov\$4 and @ad<"20001013"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 12:12
L4	16	(dual multi) adj mode and (CDMA same GSM same select\$3) and (remov\$4 detach\$) with wireless and @ad<"20001013"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 12:13
L5	56	(CDMA same GSM) and (remov\$4 detach\$) with wireless and @ad<"20001013"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 12:14
L6	96	(baseband (base adj band)) with (controller processor) and (remov\$4 detach\$) with (wireless radio) and @ad<"20001013"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 12:46
L7	13	("5243345"   "5335276"   "5369403"   "5408235"   "5522089"   "5742246"   "5752082"   "5760722"   "5809432"   "5894597"   "5924044"   "5963872"   "6091967").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/23 12:35
L8	7	("5109540"   "5115182"   "5134717"   "5335276"   "5353328"   "5448765"   "5524134").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/23 12:39
L9	16	("5809432").URPN.	USPAT	OR	ON	2006/06/23 12:39
L10	136	protocol same (cdma gsm GPRS) and (remov\$4 detach\$) with (wireless radio) and @ad<"20001013"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 12:58
L11	234	(remov\$4 detach\$) with (wireless radio) with module and @ad<"20001013"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 13:31
L12	1	1996-107864.NRAN.	DERWENT	OR	ON	2006/06/23 13:02
L13	15	("4134070"   "4881258"   "5014294"   "5020093"   "5040204"   "5119397"   "5128981"   "5170494"   "5228074"   "5239690"   "5249302"   "5251329"   "5259018"   "5265158"   "5283811").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/23 13:14
L14	41	("5249302").URPN.	USPAT	OR	ON	2006/06/23 13:23
L15	1183	455/450.ccls.	USPAT	OR	ON	2006/06/23 13:23
L16	1982	455/450.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/23 13:23
L17	516	455/450.ccls. and (cdma and (GSM TDMA))	US-PGPUB; USPAT	OR	ON	2006/06/23 13:24
L18	8	"6259929"	US-PGPUB; USPAT	OR	ON	2006/06/23 13:24
L19	84	455/575.1.ccls. and (cdma and(GSM TDMA))	US-PGPUB; USPAT	OR	ON	2006/06/23 13:25

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L20	11	("20020025796"   "20020037745"   "20030211863"   "20040058705"   "5805676"   "5850599"   "6032859"   "6094640"   "6234389"   "6253998"   "6260026").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/23 13:28
L21	24	((("5964830") or ("6684084") or ("6804730") or ("6871063") or ("6078908") or ("6532370") or ("5884195") or ("20020056142") or ("6694430") or ("6728531") or ("5294792") or ("6788332"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 13:29
L22	341	(remov\$4 detach\$ replac\$5) with (wireless radio) with module and @ad<"20001013"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 13:45
L23	16	("4972456"   "5170494"   "5228074"   "5396653"   "5404579"   "5463674"   "5490284"   "5533029"   "5535430"   "5706278"   "5761052"   "5778071"   "5845215"   "5884168"   "5884189"   "5946634").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/23 13:41
L24	1604	(remov\$4 detach\$ replac\$5) and (wireless radio) with module and @ad<"20001013" and (MIN esn)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 13:45
L25	19	(remov\$4 detach\$ replac\$5) and (wireless radio) with module and @ad<"20001013" and (MIN ESN) with storing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 13:46
L26	82	(remov\$4 detach\$ replac\$5) and (wireless radio) with module same (MIN ESN) and @ad<"20001013"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 13:46
L27	20	(remov\$4 detach\$ replac\$5) and (wireless radio) with module same ((identifier serial) adj2 number) and @ad<"20001013"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 13:48
L28	20	(remov\$4 detach\$ replac\$5) same (wireless radio) same module same (NAM ((identifier serial) adj2 number)) and @ad<"20001013"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 14:21
L29	25	("4122304"   "4399330"   "4593155"   "4659878"   "4677653"   "4680787"   "4720855"   "4734928"   "4742560"   "4745632"   "4752949"   "4811377"   "4845772"   "4873711"   "4893348"   "4916729"   "5020091"   "5029233"   "5054115"   "5062132"   "5142573"   "5170494"   "D297734"   "D297736"   "D304939").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/23 13:57
L30	34	("5259018").URPN.	USPAT	OR	ON	2006/06/23 13:58
L31	14	("5450471").URPN.	USPAT	OR	ON	2006/06/23 14:03
L32	14	("5259018"   "5384834"   "5404580"   "5428666"   "5465401"   "5615260"   "5684861"   "5699406"   "5732349"   "5734980"   "5764730"   "5778322"   "5987325"   "5999813").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/23 14:08
L33	63	("5428666").URPN.	USPAT	OR	ON	2006/06/23 14:15
L34	28	"0310876"	USPAT; EPO; DERWENT	OR	ON	2006/06/23 14:16
L35	21	"310876"	USPAT; EPO; DERWENT	OR	ON	2006/06/23 14:19

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L36	19	"378,450"	USPAT; EPO; DERWENT	OR	ON	2006/06/23 14:19
L37	63	(remov\$4 detach\$ replac\$5) and (wireless radio) same module and @ad<"20001013" and single with telephone with number	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 16:03
L38	23	"521609"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 15:25
L39	64	"5396653"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 14:35
L40	10	((("5893037") or ("6615057") or ("6694430") or ("0633975") or ("6198479")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 15:26
L41	10	((("5893037") or ("6615057") or ("6694430") or ("6330975") or ("6198479")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 15:26
L42	102	(remov\$4 detach\$ replac\$5) same module and @ad<"20001013" and single with telephone with number	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 15:27
L43	58	(remov\$4 detach\$ replac\$5) same module and @ad<"20001013" and single with telephone with number and (radio wireless)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 15:29
L44	7304	(remov\$4 detach\$ replac\$5) same module and @ad<"20001013" and (radio wireless)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 15:29
L45	265	(remov\$4 detach\$ replac\$5) same module and @ad<"20001013" and (radio wireless) and (\$cdma and (GSM TDMA))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 15:29
L46	16	("4972456"   "5170494"   "5228074"   "5396653"   "5404579"   "5463674"   "5490284"   "5533029"   "5535430"   "5706278"   "5761052"   "5778071"   "5845215"   "5884168"   "5884189"   "5946634").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/23 15:46
L47	7	"5073774"	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/23 16:02
L48	213	skyworks.as.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/23 16:03

## EAST Search History

L49	76	48 and @ad<"20001013"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 16:03
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